AMENDMENTS TO THE CLAIMS

Claim 1 (canceled)

Claim 2 (currently amended) A method of responding to a route planning service

request initiated from a first mobile station, the first mobile station being located at a first mobile

station position, the route-planning service request defining an identifying-parameter, the method

comprising, in combination:

identifying the <u>first</u> mobile station position based on the identifying-parameter;

receiving a destination telephone number, wherein the destination telephone number is a

telephone number of a second mobile station;

identifying a destination position corresponding to the destination telephone number;

generating or obtaining a route plan for travel from the first mobile station position to the

destination position; and

conveying the route plan for receipt by a person.

Claim 3 (currently amended) A method as claimed in claim 2, wherein the first

mobile station comprises a device selected from the group consisting of a wireless telephone, a

personal digital assistant, a pager, and a personal computer.

Claim 4 (currently amended) A method as claimed in claim 2, wherein the

identifying-parameter comprises a code uniquely identifying the <u>first</u> mobile station.

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Claim 5 (original) A method as claimed in claim 4, wherein the identifying-

parameter comprises an IP address.

(original) A method as claimed in claim 2, wherein the identifying-Claim 6

parameter comprises a code uniquely identifying the route planning service request.

(currently amended) A method as claimed in claim 2, wherein the Claim 7

identifying-parameter comprises a code identifying a communication session in which the first

mobile station requests the route plan.

Claim 8 (currently amended) A method as claimed in claim 2, wherein identifying

the first mobile station position based on the identifying-parameter comprises (i) a mobile

positioning system determining the position of the first mobile station, and (ii) a machine

querying the mobile positioning system by a query keyed to the identifying-parameter so as to

obtain the <u>first</u> mobile station position determined by the mobile positioning system.

Claim 9 (currently amended) A method as claimed in claim 2, wherein receiving a

destination telephone number comprises receiving the destination telephone number from the

person via the first mobile station.

Claim 10 (currently amended) A method as claimed in claim 2, wherein receiving

a destination telephone number comprises (i) a machine engaging in a dialog with the person via

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a communications link with the first mobile station and (ii) the machine receiving the destination

telephone number from the person through the dialog.

Claim 11 (original) A method as claimed in claim 10, wherein the dialog comprises

a data session.

Claim 12 (currently amended) A method as claimed in claim 11, wherein engaging

in the dialog comprises the <u>first</u> mobile station displaying a data form in which the person enters

the destination telephone number, and the first mobile station conveying the entered destination

telephone number to the machine.

Claim 13 (original) A method as claimed in claim 11, wherein conveying the route

plan for receipt by a person comprises conveying the route plan to the person via the data

session.

Claim 14 (original) A method as claimed in claim 10, wherein the dialog comprises

a voice session.

(original) A method as claimed in claim 14, wherein engaging in the Claim 15

dialog comprises a machine verbally asking the person for the destination telephone number and

the person responsively providing the destination telephone number to the machine by a voice-

band message.

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Claim 16 (original) A method as claimed in claim 14, wherein conveying the route

plan for receipt by a person comprises conveying the route plan to the person via the data

session.

Claim 17 (original) A method as claimed in claim 2, wherein identifying a

destination position corresponding to the destination telephone number comprises a machine

querying a location system for the destination position by a query keyed to the destination

telephone number.

Claim 18 (currently amended) A method as claimed in claim 17, wherein—the

destination telephone number is a telephone number of a second mobile station, and the location

system comprises a mobile positioning system, whereby the mobile positioning system may

responsively determine a location of the second mobile station and return the location to the

machine as the destination position.

Claim 19 (canceled)

Claim 20 (currently amended) A method as claimed in claim 2, wherein the first

mobile station position is represented as latitude and longitude information, the method further

comprising converting the <u>first</u> mobile station position to a street address corresponding to the

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latitude and longitude.

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Claim 21 (original) A method as claimed in claim 2, wherein the destination

position is represented as latitude and longitude information, the method further comprising

converting the destination position to a street address corresponding to the latitude and longitude.

Claim 22 (currently amended) A method as claimed in claim 2, wherein generating a

route plan for travel from the <u>first</u> mobile station position to the destination position comprises

applying a routing engine, the routing engine receiving as input the first mobile station position

and the destination position and providing as output a route plan.

Claim 23 (original) A method as claimed in claim 22, wherein applying the routing

engine comprises sending a service request to a routing engine.

Claim 24 (original) A method as claimed in claim 23, wherein the routing engine

comprises a routing engine selected from the group consisting of (a) MapQuest.com,

(b) Mapsonus.com, and (c) Mapblast.com.

Claim 25 (original) A method as claimed in claim 22, wherein applying the routing

engine comprises running a software application programmed to compute a route from a starting

position to a destination position.

Claim 26 (original) A method as claimed in claim 2, wherein conveying the route

plan for receipt by a person comprises conveying the route plan to the person via an IP network

connection.

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Claim 27 (original) A method as claimed in claim 2, wherein conveying the route

plan for receipt by a person comprises conveying the route plan to the person via a service

selected from the group consisting of voice mail, e-mail and short message service.

Claim 28 (original) A method as claimed in claim 27, wherein conveying the route

plan for receipt by a person is selected from the group consisting of a human reciting the route

plan to the person audibly over a telecommunications connection and a machine reciting the

route plan to the person audibly over a telecommunications connection.

Claim 29 (original) A method as claimed in claim 27, wherein conveying the route

plan to the person via short message service comprises conveying the route plan in a sequence of

short text messages.

Claim 30 (currently amended) A method as claimed in claim 2, wherein conveying

the route plan for receipt by a person comprises sending the route plan to a machine for later

retrieval by the person.

Claim 31 (currently amended) A method for assisting a mobile station user to get

from a current first mobile station position to a destination position, the method comprising, in

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combination:

receiving a route planning service request and responsively initiating a route planning

session;

McDonnell Boehnen Hulbert & Berghoff LLP 300 South Wacker Drive Chicago, Illinois 60606 (312) 913-0001 generating a mobile station position inquiry, whereby the mobile station position inquiry

may be forwarded to a mobile positioning system to establish the mobile station position;

receiving, in response to the mobile station position inquiry, an indication of the first

mobile station position,

receiving a destination telephone number, wherein the destination telephone number is a

telephone number of a second mobile station;

initiating an inquiry to identify a destination position corresponding to the destination

telephone number;

generating a route plan for travel from the <u>first</u> mobile station position to the destination

position;

conveying the route plan for receipt by the user,

whereby the route plan may assist the user to travel from the first mobile station position

to the destination position.

Claim 32 (original) A method as claimed in claim 31, wherein conveying the route

plan for receipt by the user comprises sending the route plan to a machine for later retrieval by

the user.

Claim 33 (currently amended) In a telecommunications network, a route planning

application server for assisting a mobile station user to get from a current first mobile station

position to a destination position, the route planning application server comprising, in

combination:

a processor;

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a data storage medium;

a first set of machine language instructions stored in the data storage medium and

executable by the processor for receiving a route planning service request and responsively

initiating a route planning session;

a second set of machine language instructions stored in the data storage medium and

executable by the processor for providing a mobile station position inquiry and for receiving in

response an indication of the mobile station position, whereby the mobile station position inquiry

may be forwarded to a mobile positioning system for identification of the first mobile station

position;

a third set of machine language instructions stored in the data storage medium and

executable by the processor for receiving a destination telephone number and for responsively

initiating a—an inquiry to identify a destination position corresponding to the destination

telephone number, wherein the destination telephone number is a telephone number of a second

mobile station;

a fourth set of machine language instructions stored in the data storage medium and

executable by the processor for generating a route plan for travel from the first mobile station

position to the destination position;

a fifth set of machine language instructions stored in the data storage medium and

executable by the processor for providing the route plan for receipt by the user,

whereby the route plan may assist the user to travel from the first mobile station position

to the destination position.

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Claim 34 (original) A method comprising:

receiving a route planning request;

receiving a destination telephone number, wherein the destination telephone number is a telephone number of a first mobile station;

determining a second mobile station location;

based on the <u>second</u> mobile station location and the destination telephone number, establishing a route plan for travel from the mobile station location to a location corresponding to the destination telephone number; and

providing the route plan.